

# Product Datasheet

## Characteristic

# MTN2310-6035

Socket-outlet, Merten System Design, 2P + E, 16A, Schuko, hinged lid, shutter, screwless terminals, matt, lotus white



## Main

|                           |   |
|---------------------------|---|
| Range                     | Merten  |
| Product name              | System Design                                 |
| product or component type | Socket-outlet                                 |
| device presentation       | Mechanism with fixing frame and central plate |

## Complementary

|                                |                            |
|--------------------------------|----------------------------|
| device mounting                | Flush                      |
| Fixing mode                    | By screws and claws        |
| Device application             | Power supply               |
| Socket number                  | 1                          |
| Outlet poles configuration     | 2P + E                     |
| Outlet standard                | CEE 7/3                    |
| outlet standard                | Schuko                     |
| Cover type                     | Hinged lid<br>With shutter |
| Rated current                  | 16 A                       |
| [Ue] rated operational voltage | 250 V                      |
| Network type                   | AC                         |
| Network frequency              | 50/60 Hz                   |
| Colour tint                    | Lotus white                |
| Material                       | Thermoplastic              |
| Surface finish                 | Matt                       |
| Connections - terminals        | Screwless terminals        |
| IP degree of protection        | IP20                       |
| Width                          | 71 mm                      |
| Height                         | 71 mm                      |
| Depth                          | 45 mm                      |
| Standards                      | DIN 49440                  |

## Packing Units

|                        |     |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

|                              |           |
|------------------------------|-----------|
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 5.200 cm  |
| Package 1 Width              | 7.500 cm  |
| Package 1 Length             | 9.400 cm  |
| Package 1 Weight             | 96.000 g  |
| Unit Type of Package 2       | BB1       |
| Number of Units in Package 2 | 10        |
| Package 2 Height             | 9.400 cm  |
| Package 2 Width              | 18.300 cm |
| Package 2 Length             | 26.200 cm |
| Package 2 Weight             | 1.080 kg  |
| Unit Type of Package 3       | CAR       |
| Number of Units in Package 3 | 40        |
| Package 3 Height             | 20.100 cm |
| Package 3 Width              | 30.400 cm |
| Package 3 Length             | 40.400 cm |
| Package 3 Weight             | 4.690 kg  |

### Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| Cradle to Cradle           | Silver  |
| REACH Regulation           | Free of Substances of Very High Concern above the threshold   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant   |
| Toxic heavy metal free     | Yes   |
| Mercury free               | Yes   |
| China RoHS Regulation      | &nbsp;Pro-active China RoHS declaration (out of China RoHS legal scope)   |
| RoHS exemption information | Yes   |
| Environmental Disclosure   | ENVPEP090320EN  |
| Circularity Profile        | N/A   |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |